			<u>.</u>	JC09 Rec'd PCT/PTO 2 8 FEB 2001								
FORM (REV I	PTO-13 1-98)	90(Modified) U.S. DEPA	TOF COMMERCEPATENTAND TRADEMARKOFFICE									
	TI	RANSMITTAL LETTER	112 178									
		DESIGNATED/ELECTE	U.S. APPLICATIONNO. (IF KNOWN, SEE 37 CFR									
		CONCERNING A FILIN	IG UNDER 35 U.S.C. 371	09/786062								
INTE		TIONALAPPLICATIONNO. PCT/DE99/02442	INTERNATIONALFILINGDATE 4 August 1999	PRIORITYDATECLAIMED 31August 1998								
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		ING NETWORK AND METI	łOD									
	ICAN st Mu	NT(S)FOR DO/EO/US reller										
Appli	cant l			the following items and other information:								
1.	X	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.	X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).										
4.	X	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.										
5.	X	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))										
			(required only if not transmitted by the Int	ternational Bureau).								
		b. 🖄 has been transmitted by the International Bureau.										
		•	application was filed in the United States Re									
6.	×	A translation of the International Application into English (35 U.S.C. 371(c)(2)).										
7.		A copy of the International Search Report (PCT/ISA/210). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))										
8.	X											
			h (required only if not transmitted by the In by the International Bureau.	nemational bulcauj.								
			by the international Bureau. Dowever, the time limit for making such amer	ndments has NOT expired								
				numents has NOT expired.								
9.		d. Make not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
10.	⊠	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
11.	×		minary Examination Report (PCT/IPEA/409	9).								
12.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
	ems 1	13 to 20 below concern document	us) or information included:									
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
14.	×	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
15.	X	A FIRST preliminary amendment.										
16.		A SECOND or SUBSEQUENT preliminary amendment.										
17.		A substitute specification.										
18.		A change of power of attorney and/or address letter.										
19.	X	Certificate of Mailing by Express Mail										
20.	X	Other items or information:										
		Submission of Drawings - Figu										

U.S. APPLICATION	NO. (IFKN	SXX's	CER	INTERNATIONALAPPLICATIONNO. PCT/DE99/02442				ATTORNEY'SDOCKETNUMBER			
	7/1	001	50 C	PC1/DI	299/0244			لسا	1127	40-178	
21. The following fees are submitted:.									CULATIONS	PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO and International Search Report not prepared by the EPO or JPO							0.00				
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but Internation Search Report prepared by the EPO or JPO											
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO											
☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)											
☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)											
ENTER APPROPRIATE BASIC FEE AMOUNT =								\$860.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than a 20 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).									\$0.00		
CLAIMS	N	JMBER 1	FILED	NUMBER EXT	RA	RATE					
Total claims		6	- 20 =	0		х			\$0.00		
Independent claims		2	- 3 =	0	_	x			\$0.00		
Multiple Dependent	Claims (c			A DOVE CALC	TIT AM	TONG			\$0.00		
D. 1. (1	611 1			ABOVE CALC			=		\$860.00		
must also be filed (Note 37 CF	R 1.9, 1.	27, 1.28) (ch	ble. Verified Small Eneck if applicable).	nilly Stat	emem			\$0.00		
					SUB	FOTAL	=		\$860.00		
Processing fee of \$1 months from the ear	Processing fee of \$130.00 for furnishing the English translation later than								\$0.00		
TOTAL NATIONAL FEE = \$860.00											
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).									\$0.00		
TOTAL FEES ENCLOSED =									\$860.00		
								unt to be: efunded	\$.		
									charged	\$	
A check in the amount of \$860.00 to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of to cover the above fees.											
A duplicate	copy of the	nis sheet i	is enclosed.								
The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 02-1818 A duplicate copy of this sheet is enclosed.											
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.											
SEND ALL CORRE	SPONDEN	ICE TO				1/	51				
SEND ALL CORRESPONDENCE TO: William E. Vaughan SIGNATURE							IRE	<u>الم</u>	/		
Bell, Boyd & Lloyd LLC P.O. Box 1135						William E. Vaughan					
Chicago, IL 60690-1135 NAME											
39,056											
REGISTRATIO							ATIO	N NUMBER			
	February 28.							2001			
DATE											
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BOX PCT

IN THE UNITED STATES ELECTED/DESIGNATED OFFICE OF THE UNITED STATES PATENT AND TRADEMARK OFFICE UNDER THE PATENT COOPERATION TREATY-CHAPTER II

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APPLICANT:

Horst Mueller

DOCKET NO: 112740-178

(Reg. No. 39,056)

SERIAL NO:

GROUP ART UNIT:

EXAMINER:

10 INTERNATIONAL APPLICATION NO: PCT/DE99/02442

INTERNATIONAL FILING DATE:

04 August 1999

INVENTION:

WDM RING NETWORK AND METHOD

Assistant Commissioner for Patents,

15 Washington, D.C. 20231

SUBMISSION OF DRAWINGS

Applicant herewith submits five sheets (Figs. 1-6) of drawings for the

20 above-referenced PCT application.

Respectfully submitted,

William E. Vaughan

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P.O. Box 1135

Chicago, Illinois 60690-1135

(312) 807-4292

Attorneys for Applicant

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